

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Marcus Jacka et al. Confirmation No.: 6836  
Serial No.: 10/518,660  
Filed: December 17, 2004  
Group Art Unit: 2881  
Examiner: David A. Vanore  
Title: Secondary Electron Detector, Especially in a Scanning Electron Microscope  
Attorney Ref. No.: KANIA-05

Cincinnati, Ohio 45202

December 5, 2006

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO NOTICE OF DRAWING INCONSISTENCY WITH SPECIFICATION**

In response to the Notice of Drawing Inconsistency with Specification of November 28, 2006, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.